



DOCKET NO. : DSRC-0005/SAR 12683

101 - 790°  
103 - 22°

A  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In Re Application of:**

Gooitzen Siemen van der Wal, Michael Wade Hansen, Michael Raymond Piacentino and Frederic William Brehm

**For: MODULAR PARALLEL-PIPELINED VISION SYSTEM FOR REAL-TIME VIDEO PROCESSING**

**EXPRESS MAIL LABEL NO: EM155774949US  
DATE OF DEPOSIT: December 31, 1997**

Box     Patent Application  
       Provisional     Design     Sequence

Assistant Commissioner for Patents  
Washington DC 20231

Sir:

**PATENT APPLICATION TRANSMITTAL LETTER**

Transmitted herewith for filing, please find

A Utility Patent Application.

If this is a continuing application, please check appropriate box:

continuation     divisional     continuation-in-part of prior application number  
\_\_\_\_\_/\_\_\_\_\_.

- A Provisional Patent Application.

Including the following:

- Provisional Application Cover Sheet.
  - A Design Patent Application (submitted in duplicate).
  - New or Revised Specification, including pages 1 to 55 containing:
    - Specification
    - Claims
    - Abstract
  - A copy of earlier application Serial No. \_\_\_\_\_ Filed \_\_\_\_\_ to which no new matter has been added TOGETHER WITH a copy of the executed oath or declaration for such earlier application and all drawings and appendices. Such earlier application is hereby incorporated into the present application by reference.
  - Please enter the following amendment to the Specification under the Cross Reference to Related Applications section (or create such a section) : "This Application is a  continuation or  divisional of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_".
  - Signed Statement attached deleting inventor(s) named in the prior application.
  - A Preliminary Amendment.
  - 6 Sheets of  Formal  Informal Drawings.
  - Petition to Accept Photographic Drawings.
  - Petition Fee

- An  Executed  Unexecuted Declaration or Oath and Power of Attorney.
- An Associate Power of Attorney.
- An  Executed  Copy of Executed Assignment of the Invention to \_\_\_\_\_  
 A Recordation Form Cover Sheet.  
 Recordation Fee - \$40.00.
- Priority is claimed under 35 U.S.C. § 119 of application Serial No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ (country).  
 A Certified Copy of each of the following applications for which priority is claimed:  
 is enclosed.  
 has been filed in prior application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.
- An  Executed  Unexecuted  Copy of Earlier Statement Claiming Small Entity Status under 37 C.F.R. 1.9 and 1.27  
 is enclosed.  
 has been filed in prior application Serial No. \_\_\_\_\_ filed \_\_\_\_\_, said status is still proper and desired in present case.
- Diskette Containing DNA/Amino Acid Sequence Information.
- Statement to Support Submission of DNA/Amino Acid Sequence Information.
- Letter of Reference to Computer Readable Form.
- Information Disclosure Statement.  
 Attached Form 1449.  
 Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- A copy of Petition for Extension of Time as filed in the prior case.
- Appended Material as follows: \_\_\_\_\_

- Return Receipt Postcard (should be specifically itemized).
- Other as follows: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**FEE CALCULATION**

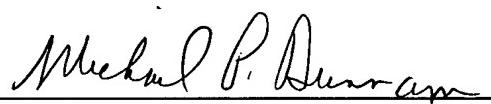
			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
PROVISIONAL APPLICATION			\$75.00	\$	\$150.00	\$
DESIGN APPLICATION			\$165.00	\$	\$330.00	\$
UTILITY APPLICATIONS BASE FEE			\$395.00	\$	\$790.00	\$790.00
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS						
		No. Filed	No. Extra			
TOTAL CLAIMS	30- 20 =	10	\$11 each	\$	\$22 each	\$220.00
INDEP. CLAIMS	3- 3 =	0	\$41 each	\$	\$82 each	\$
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			\$135	\$	\$270	\$
ADDITIONAL FILING FEE				\$		\$
TOTAL FILING FEE DUE				\$		\$1,010.00

- A Check is enclosed in the amount of \$ 1,010.00.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.
- The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to deposit account 23-3050. This sheet is provided in duplicate.

- The foregoing amount due.
- Any additional filing fees required, including fees for the presentation of extra claims under 37 C.F.R. 1.16.
- Any additional patent application processing fees under 37 C.F.R. 1.17 or 1.20(d).
- The issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance.

**SHOULD ANY DEFICIENCIES APPEAR** with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: December 31, 1997

  
\_\_\_\_\_  
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